

Docket No.: F2108.0041

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Shigeru Nakamura

Application No.: 10/568,984

Filed: February 21, 2006

For: ALL-OPTICAL SWITCH

Confirmation No.: 8872

Art Unit: N/A

Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed July 17, 2006, Applicant respectfully submits a Combined Declaration and Power of Attorney and a copy of Notification of Missing Requirements.

Please charge our Credit Card in the amount of \$130.00 covering the fee set forth in 37 CFR 1.16(f). Credit Card Payment Form SB-2038, with a signature from an authorized cardholder, is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our

Application No.: 10/568,984 Docket No.: F2108.0041

Deposit Account No. 50-2215, under Order No. F2108.0041. A duplicate copy of this paper is enclosed.

Dated: August 2, 2006

Respectfully submitted,

Michael J. Scheer

Registration No.: 34,425 DICKSTEIN SHAPIRO LLP 1177 Avenue of the Americas

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New York, New York 10036-2714

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Attorney for Applicant

08/09/2006 MKAYPAGH 00000064 10568984

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IAP15 Rec'd PCT/PTO 02 AUG 2006

AUG 0 2 2006 July

PTO/SB/17 (01-06)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Redu	Short-Act of 1995	, no person are required	o respond to a co			a valid OMB control number	
Fees pursuant to the Consolida		Complete if Known Application Number 10/568,984					
FEE TRA							
For	Filing Date		February 21, 2006				
For				Shigeru Nakamura			
				Examiner Name Not Yet Assigned		lea	
Applicant claims small entity status. See 37 CFR 1.27			Art Unit	50400 0044			
TOTAL AMOUNT OF PAYMENT (\$) 130.00			Attorney D	Attorney Docket No. F2108.0041			
METHOD OF PAYMEN	T (check all ti	nat apply)					
Check X Credit Card Money Order None Other (please identify):							
Deposit Account Depo	sit Account Numb	er: 50-2215 Deposit	ccount Name:	D	ickstein Shapir	o LLP	
For the above-ident	lified deposit a	account, the Director	is hereby aut	horized to: (che	ck all that apply)		
Charge fee(s)) indicated bel	ow		Charge fee(s) in	dicated below, ex	cept for the filing fee	
	dditional fee(s	s) or underpayment of and 1.17	of x	Credit any overp	payments		
FEE CALCULATION (A	All the fees	below are due up	on filing or	may be subj	ect to a surcha	ırge.)	
1. BASIC FILING, SEARCE			<u>×</u>				
			EARCH FEE		NATION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$) Fee	<u>Small E</u> (\$) Fee (Small Entity Fee (\$)	Fees Paid (\$)	
Utility	300	150 50			100		
Design	200	100 10			65		
Plant	200	100 10			80		
Reissue	300	150 50			300		
Provisional	200		0 250		0		
2. EXCESS CLAIM FEES	200	100		, ,	· ·	Small Entity	
2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$)							
Each claim over 20 (includ						50 25	
Each independent claim ov	•	g Reissues)				200 100	
Multiple dependent claims						360 180	
<u>Total Claims</u> <u>Extra</u>	Claims F	ee (\$) Fe	Paid (\$)	<u> </u>	lultiple Depende		
- = HP = highest number of total cla	X	= = = = = = = = = = = = = = = = = = =		. <u>F</u>	<u>ee (\$)</u>	Fee Paid (\$)	
•	,	_	Deid (6)		-	· · · · · · · · · · · · · · · · · · ·	
	Claims F	ee (\$) Fe	Paid (\$)	-			
HP = highest number of indeper				-			
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
100 = /50 (round up to a whole number) x =							
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)							
Other (e.g., late filing surcharge): 1051 Surcharge-Late oath or declaration 130.00							
SUBMITTED BY A // / / /							
Signature Signature	1/1/1/	. 100	Registration f		Telephone	(212) 277-6511	
	Way	- yere	(Attorney/Ager	11) 34,423			
Name (Print/Type) Michael	J. Scheer				Date	August 2, 2006	



Jnited States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT		ATTY. DOCKET NO.	
10/568,984	Shigeru Nakamura	F21080041		
		INTERNA	TIONAL APPL	ICATION NO.
22472		РСТ/ЈР04/11597		
32172 DICKSTEIN SHAPIRO MORIN & OSHII	NSKYLLD	I.A. FILING	DATE	PRIORITY DATE
1177 AVENUE OF THE AMERICAS (6)	HAVENUE WE IN	08/12/2	2004	08/21/2003
41 ST FL. NEW YORK, NY 10036-2714 Date Mailed: 07/17/2006	JUL 2 1 2006 DICKSTEIN SHAPIPO	371 FORMA	LITIES LE	TION NO. 8872 TTER

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/21/2006
- English Translation of the IA filed on 02/21/2006
- Copy of the International Search Report filed on 02/21/2006
- Preliminary Amendments filed on 02/21/2006
- Information Disclosure Statements filed on 03/10/2006
- Oath or Declaration filed on 02/21/2006
- Request for Immediate Examination filed on 02/21/2006
- U.S. Basic National Fees filed on 02/21/2006
- Priority Documents filed on 02/21/2006

ENTERED BY

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

INDIA L EVANS

Telephone: (703) 308-9140 EXT 212

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/568,984	PCT/JP04/11597	F21080041	

FORM PCT/DO/EO/905 (371 Formalities Notice)

